



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D119-796-035
Job Sheet 180170



Part No: D119-796-035

Job Qty: 1 ea

Part Name: AW119 Landing Gear Assembly - Heavy-Duty, Run-on Landing Wearplates, Float Comp.



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/29/18

Job Tracking No:

Due Date: 8/22/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG D119-796-035 REV B, IIN-D119-796 REV F IPP REV:A NEW ISSUE 15-05-13 JLM VERIFIED BY:DD
IPP REV:B 15.08.25 AS PER ECN15-580 DD VERF:JLM IPP REV:C 18.03.22 ADDED D5449-1 DD
VERF:JFS

Ship Via:

SOV

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	8/22/18	8/22/18	0.00	0.00	Start Up Stores/Pkg-1		
100	Packaging	1 pcs	8/22/18	8/22/18	0.00	0.00	Packaging1-1		AUG 21 2018
110	HandFinish	1 pcs	8/22/18	8/22/18	0.00	0.00	HandFinish4		AUG 21 2018
120	QC	1 pcs	8/22/18	8/22/18	0.00	0.00	QC5		38
125	Packaging	1 pcs	8/22/18	8/22/18	0.00	0.00	Packaging1-1		9-89
127	QC	1 pcs	8/22/18	8/22/18	0.00	0.00	QC4		5m
130	Packaging	1 pcs	8/22/18	8/22/18	0.00	0.00	Packaging3-1		21
140	QC21-FG	1 Ea	8/22/18	8/22/18	0.00	0.00	QC21		AUG 22 2018

Part Op 100 - Photocopy bluefile and create labels as per PPP D119-796-035 chg 004/ D119-646-243 paperwork
Descriptions: 110 - ASSEMBLE AS PER DWG AND NOTES 8,9,10,11 ASSEMBLE WITH PROSEAL BATCH: 38848-2-INSTALL
DECAL D2729-4
130 - Identify and pack for shipping as per PPP D119-796-035 Location: _____ PPP Rev: _____

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3C46A	Bolt	8 Ea (8 ea)	90-Start up Operation	5027836
AN3C50A	Bolt	16 Ea (16 ea)	90-Start up Operation	5079135
AN4C6A	Bolt	24 Ea (24 ea)	90-Start up Operation	5027515
D119-646-243	AW119 Repl. Skidtube with Heavy Duty Wearplates, Float Compatible -Fits LH or RH	2 Ea (2 ea)	90-Start up Operation	5089667 14 5089683 K
D119-796-151	Fwd Crosstube Installation With Step (No Hardware)	1 Ea (1 ea)	90-Start up Operation	5103888
D119-796-251	Aft Crosstube Installation With Step (No Hardware)	1 Ea (1 ea)	90-Start up Operation	5077467 5079000
D2652	Bushing	48 Ea (48 ea)	90-Start up Operation	5054607 507682
D3407-041	Tow Ring	2 Ea (2 ea)	90-Start up Operation	5100215
D3417-5	Washer	4 Ea (4 ea)	90-Start up Operation	50898883 50898883
D3456-1	Washer	2 Ea (2 ea)	90-Start up Operation	5079335 5079335

DQA: _____ Date: _____
QA Closed: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

Work Order update only



DISPOSITION		AGAINST DEPARTMENT/PROCESS			
Work Order: _____	Rework _____	Cross tube _____	Water Jet _____	Engineering _____	
Part No. _____	Scrap _____	Small Fab _____	Prod. Eng. Coord. _____	Quality _____	
NCR No. _____	Use-as-is _____	Thermoforming _____	Rec/Store/Packaging _____	Other _____	
	Suspected Unapproved _____	Large Fab _____	Supplier _____		
Date: _____		MRB (QS1042) Approval _____			
Step #: _____		QTY Effective: _____			
Description Work Order Deviation		Disposition			
Completed By _____		ind / Supervisor _____ val Verification _____			
DART AEROSPACE		DART AEROSPACE			
Container No: S103832		Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K64 1K7 CANADA TEL.: 1 813 632-6200 Email: sales@dartaero.com www.dartaerospace.com			
Part: D119-796-035					
Job No: 180170					
Serial No/Batch: S103832					
Revision: B / F					
Inspector: _____					
Exp Date: _____					
Instructions: TC STC SH14-45-Issue 1, FAA/STC SR03504NY 15/01/28, EASA					
Root Cause		FAULT CATEGORY			
Environment _____	No Re-verification _____	Pressure/Forced _____	Temperature/Cure _____		
Design _____	Operator _____	Bending _____	Set-up _____		
Doc/Data _____	Offset/Setup _____	Centre Not Concentric _____	BOM/Route _____		
Equip/Tooling _____	Supplier _____	Cracks _____	Broken/Damage/Defect _____		
Handling/Pre _____	Training _____	Crimp/Kink/Ripple/Wave _____	Inspection Incomplete/Unqualified _____		
Material _____	Use for Testing _____	Cuffs _____	Contamination _____		
Internal Transport _____	Poor Information _____	Crushing _____	Countersink _____		
Tribal Knowledge _____	Rushing _____	Heat Treat _____	Cut Too Short _____		
LOA _____	Product Improvement _____	Wave/Twist in Tube _____	Instructions Incomplete/Unclear _____		
Substation _____	Process Improvement _____	Marks/Chatter _____	Drill Holes _____		
Past Expiry Date _____	Manufacturing Process _____				
Misidentified _____	Past Due _____				
OTHER: _____					

D3672-3	Washer, Phenolic	48 Ea (48 ea)	90-Start up Operation	<u>5027022</u>
D3672-7	Washer, Phenolic	48 Ea (48 ea)	90-Start up Operation	<u>5027022</u>
D3883-1	Saddle, Outboard LH	2 Ea (2 ea)	90-Start up Operation	<u>5081017X1</u> <u>5102075</u>
D3883-2	Saddle, Outside RH	2 Ea (2 ea)	90-Start up Operation	<u>5081399X1</u> <u>5102810</u>
D3884-1	Saddle, Inside LH	2 Ea (2 ea)	90-Start up Operation	<u>5072757</u>
D3884-2	Saddle, Inside RH	2 Ea (2 ea)	90-Start up Operation	<u>5072757</u>
D3886-041	Lug Assembly	4 Ea (4 ea)	90-Start up Operation	<u>5072757</u>
MS21043-3	Nut	24 Ea (24 ea)	90-Start up Operation	<u>5062620</u>
MS21043-4	Nut	26 Ea (26 ea)	90-Start up Operation	<u>5089277</u>
MS21043-5	Nut	8 Ea (8 ea)	90-Start up Operation	<u>5024470</u>
MS21250-05048	Bolt (Use Ms21250-05-048)	8 Ea (8 ea)	90-Start up Operation	<u>5076013</u>
NAS1149C0332R	Washer	24 Ea (24 ea)	90-Start up Operation	<u>5049837</u>
NAS1149C0432R	Washer	48 Ea (48 ea)	90-Start up Operation	<u>5052052</u>
NAS1149C0532R	Washer	16 Ea (16 ea)	90-Start up Operation	<u>5055951</u>
D5449-1	Float Saddle Washer	4 Ea (4 ea)	90-Start up Operation	<u>5100711X1</u> <u>5103300</u>
MS21920-28	Clamp	2 Ea (2 ea)	125-Packaging	<u>5093575</u>

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN3C46A	8	122	0
	AN3C50A	16	159	0
	AN4C6A	24	317	0
	D119-646-243	2	0	0
	D119-796-151	1	1	0
	D119-796-251	1	0	0
	D2652	48	389	0
	D3407-041	2	18	0
	D3417-5	4	19	0
	D3456-1	2	306	0
	D3672-3	48	1,099	0
	D3672-7	48	561	0
	D3883-1	2	5	0
	D3883-2	2	5	0
	D3884-1	2	11	0
	D3884-2	2	14	0
	D3886-041	4	20	0
	D5449-1	4	1	0
	MS21043-3	24	1,125	0
	MS21043-4	26	401	0
	MS21043-5	8	166	0
	MS21250-05048	8	36	0
	NAS1149C0332R	24	5,075	0
	NAS1149C0432R	48	1,715	0
	NAS1149C0532R	16	217	0
125-Packaging	MS21920-28	2	41	0

Part Specifications

Specifications could not be found.



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBE703A94-1130-01
Job Sheet 180186



Part No: RBE703A94-1130-01

Job Qty: 5 ea

Part Name: Main Rotor Blade Trim Tab Tools Assembly



Part Weight: 0 lbs

Status: At Planning

Priority: Medium

Job Created: 6/29/18

Job Tracking No:

Due Date: 8/6/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RBE703A94-1130-01 Rev K IPP Rev A 17.10.27 New issue DP Verify DD/IPP Rev B 17.11.30 DWG Rev K DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	5 Ea	8/6/18	8/6/18	0.00	0.00	Start Up Small Fab-2		ML
110	Small Fab	5 pcs	8/6/18	8/6/18	0.00	5.00	Small Fab-3		ML DAS 38
120	QC	5 pcs	8/6/18	8/6/18	0.00	0.00	QC5		38
130	Packaging	5 pcs	8/6/18	8/6/18	0.00	0.00	Packaging3-1		ML 9-89
140	QC21-FG	5 Ea	8/6/18	8/6/18	0.00	0.00	QC21		DAS AUG 24 2018

Part Op 110 - 1-Engrave placard RB41011 using marktronic engraver 2-Transfer drill Dart placard RB41011 into Pelican case
Descriptions: APP-1450-E 3-Deburr holes and remove chips from case. 4-Rivet Dart placard to Pelican case 5-Glue foam to case and pack case as per DWG.

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
97524A032	Sealing Blind Rivet	20 Ea (4 ea)	90-Start up Operation	
APP-1450-E	Case	5 Ea (1 ea)	90-Start up Operation	
RB41011	Dart Tooling Placard, Aluminum	5 Ea (1 ea)	90-Start up Operation	
RBE703A94-1130-01-01	Immobilizing Clip Assembly	5 Ea (1 ea)	90-Start up Operation	3103590
RBE703A94-1130-01-23	Deflection Clip Assembly	5 Ea (1 ea)	90-Start up Operation	3103518
RBE703A94-1130-01-47	Bottom Foam use in case APP-1450-E	5 pcs (1 ea)	90-Start up Operation	
RBE703A94-1130-01-49	Top Foam use in case APP-1450-E	5 pcs (1 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	97524A032	20	263	0
	APP-1450-E	5	1	0
	RB41011	5	847	0
	RBE703A94-1130-01-01	5	0	0
	RBE703A94-1130-01-23	5	0	0
	RBE703A94-1130-01-47	5	0	0
	RBE703A94-1130-01-49	5	0	0

Part Specifications

Specifications could not be found.

Plex 6/29/18 3:33 PM dart.logan.david



DART Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S104721



Part: RBE703A94-1130-01

Job No: 180186

Serial No/Batch: S104721

Revision: K

Inspector:

Exp Date:

Instructions:

Date: 08/29/16

2ACI
08
08-C